

## Chapter 0 - Introduction

HTML → Hyper Text Markup Language

HTML is the language of the web. It is used to create websites.

We use HTML tags to define look & feel of a website.

With understanding of these tags and how to put them together, we can create beautiful websites easily!

Then why CSS & JavaScript

HTML is used for defining layout of a page - A barebone page structure.

CSS is used to add styling to that barebone page created using HTML.

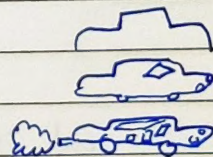
JavaScript is used to program logic for the page layout eg. what happens when a user hovers on a text, when to hide or show elements etc.

### A Beautiful analogy

HTML = Car body (only metal)

CSS = Car paint, decoration etc.

JavaScript = Car engine + Interior logic



We will start learning how to build beautiful layouts in this course.



## Installing VS Code

We can use any text editor of our choice. Here I am using VS Code because it is light weight, opensource & from Microsoft.

Go to google, type VS Code & install it

Note : You can write HTML even in Notepad. Text editors like VS Code just makes these things easier